Examiner

Signature

/Fred Prince/

PTO/SB/08A (10-07)

Approved for use through 10/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO PARENT APPLICATION INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Col		
Application Number	10/708,001	· · ·
Filing Date	January 31, 2004	
First Named Inventor	J.Y. Kim	
Art Unit	1724	
Examiner Name	Ivars C. Cintins	
Attorney Docket Number	00147/b	

(Use as many sheets as necessary) Sheet

U. S. PATENT DOCUMENTS Examiner Cite **Document Number** Publication Date Name of Patentee or Pages, Columns, Lines, Where Initials\* No.1 MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (# kn</sup> Figures Appear <sup>US-</sup> 1,297,028 图 3-11-1919 Soraas <sup>US-</sup> 3,872,002 3=18= 1975 Musgrove US- 3,903,074 9-2-1975 Van Reesema US- 3,931,003 1-6-1976 Jorgensen <sup>US-</sup> 4,200,735 4-29-1980 Sano et al. US- 4,432,921 2-21-1984 Haars et al. US- 4,869,735 9-26-1989 Miyazawa et al. US- 5,045,210 9-3-1991 W-C Chen et al. US- 5,314,638 Morine et al. 5-24-1994 US- 5,411,569 5-2-1995 Hiersted US- 5,447,603 R.J. Michalowski et al. 9-5-1995 US- 5,492,759 2-20-1996 Eriksson et al. US- 5,492,723 2-20-1996 Sanderson et al. US- 5,736,064 4-7-1998 Edamura et al. US- 5,907,037 5-25-1999 Gujral et al. US- 6.042.731 3-28-2000 Bonniin <sup>US-</sup>6,143,692 1-7-2000 Sanjay et al. US- 6,217,942 4-17-2001 Bolle et al. US- 6,318,021 11-20-2001 Whiteley

FOREIGN PATENT DOCUMENTS								
Examiner Cite No.	Cite No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>		
	<u>`</u>	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)						
						┡		
	<del> </del>					-		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

ED 412301644 US

08/10/2009

Date

Considered